Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 05 Jan 2021 until 23:59 on Wednesday 06 Jan 2021

Forecast Issued on Tuesday 05 Jan 2021 at 04:35

Confidence: High for the cold conditions. Medium in snow and cloud details.

Headline for Tuesday 05 Jan 2021: Bright spells and snow showers. Significant wind chill.

Mountain weather hazards on Tuesday 05 Jan 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light snow	Light snow	Light snow	Light snow	Light snow
Precipitation probability					
20%	30%	40%	50%	40%	30%

Forecast for Tuesday 05 Jan 2021

Weather: Mostly cloudy with occasional bright or clear spells and a scattering of snow showers.

Chance of cloud free mountain/hill tops above 800m: 40%, occasional or extensive cloud base 600 to 900m

Visibility: Very good falling moderate or poor in snow showers, occasionally very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 05 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/42 NE	30/35 NE	26/32 NE	28/34 NE	25/30 NE	24/30 NE	25/30 NE
600	25/31 NE	22/26 NE	21/26 NE	19/25 NE	17/22 NE	17/23 NE	16/22 NE
300	16/28 NE	12/21 NE	14/22 NE	12/22 NE	10/19 NE	10/19 NE	10/20 NE
Valley	16/28 NE	12/22 NE	14/22 NE	13/22 NE	10/20 NE	10/20 NE	10/20 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-14	-4/-13	-4/-13	-4/-13	-3/-12	-4/-12	-4/-12
600	-2/-10	-1/-9	-1/-9	-1/-8	-1/-8	-1/-8	-2/-8
300	1/-5	1/-4	1/-4	2/-3	1/-3	1/-3	1/-4
Valley	2/-3	3/-2	3/-2	3/-1	3/-1	3/-1	2/-2
Freezing Level*	200m	300m	400m	400m	400m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Frost at most levels, perhaps lifting a little at lowest levels around the middle of the day.

Forecast for Wednesday 06 Jan 2021

Weather: Mainly dry and bright with some sunny or clear spells. However, the odd light snow shower possible and mist and freezing fog patches may form in the valleys late in the day.

Maximum wind: North or Northeast 10 to 20mph.

Chance of cloud free mountain/hill tops above 800m: 70%, occasional or patches around 600m.

Visibility: Very good, but poor or very poor in any snow showers, mist and freezing fog.

Temperature: **Valleys:** Minus 3 Celsius rising to Plus 2 Celsius
At 800m: Minus 3 Celsius
Freezing level: Most levels, perhaps rising to 300m around the middle of the day.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 04:35 on Tue 05 Jan 2021

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